STORMWATER COMMITTEE Regular Meeting Thursday, February 15, 2018 2:30 p.m.

Meeting Minutes

The Stormwater Committee met in the SamTrans Offices, 1250 San Carlos Avenue, San Carlos, CA, 2nd floor auditorium. Attendance at the meeting is shown on the attached roster. In addition to the Committee members, also in attendance were Sandy Wong (C/CAG Executive Director), Matt Fabry (C/CAG Program Manager), Reid Bogert (C/CAG Stormwater Program Specialist), Jon Konnan (EOA, Inc.), Steve Carter (Paradigm Environmental), Breann Liebermann (County Office of Sustainability), Andrea Chow (County Office of Sustainability) Azalea Mitch, (City of Menlo Park), Grant Ligon (City of San Mateo), Jennifer Lee (City of Burlingame), Erika Powell (County of San Mateo), Maggie Wheeler (County of San Mateo), Robert Ovadia (Town of Atherton), Hae Won Richie (City of San Mateo), Robert Dusenbury (Lotus Water), and Nadine Periat (Tetra Tech). Committee Member Porter called the meeting to order at 2:35 p.m.

- 1. Public comment: None
- 2. Stormwater Issues from C/CAG Board Meetings:
 - February C/CAG Board approved extension of current on-call contracts providing services to SMCWPPP through September 30, 2021.
- 3. ACTION The draft minutes from the November 16, 2017 Stormwater Committee meeting were unanimously approved as drafted (motion: Ocampo, second: Willis).
- 4. INFORMATION Announcements on stormwater issues
 - Grants California Coastal Conservancy Urban Greening Grant for the Central Coast Region (due March 30); California Department of Natural Resources Urban Greening Grant with a focus on climate change resiliency - planting trees and/or reducing vehicle use via bike/pedestrian improvements (due April 11)
 - BASMAA Alternative Compliance Workgroup BASMAA has convened several meetings to
 discuss alternative compliance options for permittees under the MRP (and possibly involving
 other Phase II permitees or private entities). Working through the BASMAA New Development
 Committee, the plan is to convene a smaller workgroup of interested parties to further
 investigate needs and challenges regarding alternative compliance.
 - Water Board Trash Related Items The Regional Water Board will hold a public hearing on March 14 to hear testimonies form agencies, NGOs and the public on the 2017 compliance deadline for 70% trash reductions. Seven permittees out of all the MRP co-permittees will be issued NOVs for non-compliance with this benchmark, and will likely receive follow-up administration actions, such as time-schedule or cease and desist order. There is one city in San Mateo that did not meet the 70% compliance deadline. Agency staff are encouraged to provide testimony at the hearing.
 - Urban Creeks Monitoring Report and Annual Report Forms Authorization C/CAG staff will send
 out a request for DARs to approve the WY 2018 Urban Creeks Monitoring Report and Draft
 Annual Report Forms, to be submitted to the Regional Water Board in April. The UCMR and

- attachments were circulated to the Watershed Assessment and Monitoring (WAM) Subcommittee and the Annual Report Forms were circulated to all relevant BASMAA committees for review.
- March 30 Water Summit The San Mateo Countywide Water Coordination Committee and the County are cohosting the "Floods, Droughts, Rising Seas, Oh My! Challenges and Opportunities for Water Management in San Mateo County summit on March 30 at Canada College.

5. INFORMATION – Receive presentation on BASMAA's "PCBs in Building Demolition" Project

Jon Konnan (EOA) presented an update of the Management of PCBs in Building Materials During Demolition BASMAA project. The following updates were shared:

- All project deliverables except for the outreach and training materials will be complete by June:
 - PCBs in Building Materials Screening Protocol
 - Model Ordinance/Staff Report
 - Permit Application Materials and CEQA Documentation (most likely a Categorical Exemption)
 - Cost Analysis and Fee Recovery
 - Data Collection and Management Program (for PCBs load accounting)
- Industry and municipal training resources will be provided in Fall 2018
- Stakeholder meeting planned for May to review permit application package, CEQA documentation, cost analysis and data collection/management program
- The BASMAA PCBs Demo Project will not handle PCBs waste management, health and safety with respect to PCBs management during building demolition, contractor certification, or guidance on abatement
- Each agency under the MRP must adopt a PCBs/Building Demo Program by September 30, 2019 to attain 2 kg/year PCBs load reduction credit at the regional level

6. INFORMATION – Receive presentation on Reasonable Assurance Analysis preliminary results

Stephen Carter (Paradigm Environmental) presented the preliminary RAA results for achieving the required PCBs and mercury load reductions via green infrastructure by 2040. The results were presented in four scenarios depicting different options for meeting countywide waste load allocations with significant cost implications. The main two options are proportional (each agency takes a population-based share of the overall load reduction) or targeted (the model determines the most cost-effective "recipe" of green infrastructure solutions at the countywide level). The two additional scenarios show resulting PCBs load reductions and relative costs of implementation with and without the currently identified regional capture projects in the county. A major consideration for the committee is for agencies with stormwater master plans to identify additional regional capture projects for greater cost-savings. Another significant opportunity is schools, which currently are not being actively pursued for project partners. The "data viewer" developed from the Stormwater Resource Plan could also be a useful tool in identifying future project locations for regional capture. The "currency" for tracking implementation and potentially cost-sharing between agencies also needs to be discussed further. The RAA results will be further refined through the end of the fiscal year and integrated with GI Plans in fiscal year 2018/19.

7. INFORMATION – Support for C/CAG's application for funding under the Caltrans Climate Adaptation Planning Grant

C/CAG is planning to submit a Caltrans Climate Adaptation Planning Grant application for a proposed "San Mateo Countywide Sustainable Streets Master Plan." This plan would help agencies take the next step in implementing green infrastructure to meet targets outlined in the GI Plans and RAA and essentially create an implementation plan out of the compliance plans. This work would build from the existing countywide hydraulic/pollutant load modeling and provide a street-scale analysis and prioritization for green streets and bike/ped improvements to reduce the future climate-related impacts on the transportation network in San Mateo County (taking into consideration heat island effects, increased/more intense precipitation, flood prone areas, vulnerable communities, etc.) while also meeting water quality objectives under the MRP. The maximum grant amount is \$1 million, with an 11.47% local match requirement. C/CAG is asking for letters of support from the cities and the County by February 21, to submit the final application by February 23.

8. INFORMATION – Draft Funding Options Matrix

Matt Fabry presented the Draft Green Infrastructure Funding Matrix developed by the SMCWCC Green Infrastructure Committee for evaluating prioritized funding options for Green Infrastructure Plans, as required under provision C.3.j of the MRP. The funding matrix includes a range of options, including traditional mechanisms, special financing districts, alternative compliance programs and partnerships with other agencies (other cities, Caltrans, public-private partnerships). The committee was encouraged to review the matrix and provide feedback to staff about missing options, options that should be removed because of relevancy, or those that should have a bigger focus. Fabry mentioned reconvening the Funding Workgroup that developed a strategy and approach for the Prop 218 funding initiative for the countywide program several years ago.

9. Regional Board Report: None.

10. Executive Director's Report: None.

10. Member Reports: None.

Committee Member Oskoui adjourned the meeting at 3:55 p.m.